

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** CD40 Antibody

Catalog Number: C0352

Reactivity: Human, Mouse, Monkey

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/10000. Not yet tested in other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human CD40. AA range:228-277

Concentration: 1 mg/ml

Gene Name: CD40

**Protein Name:** Tumor necrosis factor receptor superfamily member 5

Other Name: CD40; TNFRSF5; Tumor necrosis factor receptor superfamily member 5;

B-cell surface antigen CD40; Bp50; CD40L receptor; CDw40; CD antigen

**CD40** 

Human Swiss Prot No.: P25942

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** CD40 Polyclonal Antibody detects endogenous levels of CD40 protein.

Storage and Stability: -20°C/1 year